

IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

Listing of Claims

1. (currently amended) A video data distribution system for distributing video data through a network, comprising:

a mobile equipment including at least one image pickup mobile with an image pickup device for generating and wirelessly transmitting video data picked up by said image pick-up device;

an authentication server unit having an authentication table for authenticating said image pickup mobile when a wireless connection is to be established between said mobile equipment and said video storage/distribution device;

a data converter for converting the video data generated by said image pickup mobile into a video data of a predetermined type for storing; and

a video storage/distribution device for storing said video data of said predetermined type transmitted from said mobile equipment authorized by the authorization table; ~~and,~~

wherein when said video storage/distribution device is connected to said authentication server unit and said data converter,

wherein said mobile equipment wirelessly transmits said video data picked-up by said image pick-up device, said video storage/distribution device establishes the wireless connection between said mobile equipment and said video storage/distribution device, and

wherein said video data of said predetermined type stored in the video storage/distribution device is distributed to said mobile equipment based on a distribution request from said mobile equipment.

2. (original) A video data distribution system according to claim 1, wherein said mobile equipment comprises an image pick-up device and said image pickup mobile.

3. (original) A video data distribution system according to claim 2, wherein at least an ID number in said image pickup mobile is registered in the authentication table; and

wherein video data from said image pickup mobile corresponding to the ID number is stored in the video storage/distribution device.

4. (original) A video data distribution system according to claim 1, wherein when video data stored in said video storage/distribution device is distributed to said mobile equipment based on a distribution request from said mobile equipment, the video storage/distribution device confirms whether or not the mobile equipment which sent the distribution request is registered in the authentication table and distributes the video data if the mobile equipment is registered.

5. (currently amended) A video data distribution method for distributing video data through a network, a mobile equipment including at

least one image pickup mobile with an image pickup device, said method comprising the steps of:

generating and wirelessly transmitting video data picked up by said image pick-up device by said mobile equipment;

authenticating the image pickup mobile of said mobile equipment by using of an authentication table when a wireless connection is to be established with said mobile equipment;

converting the video data generated by said image pickup mobile into a video data of predetermined type for storing;

storing said video data of said predetermined type transmitted from the authorized image pickup mobile; and

distributing said video data of said predetermined type to said mobile equipment based on a distribution request from said mobile equipment, and

wherein when said mobile equipment wirelessly transmits said video data pick-up by said image pick-up device, the wireless connection is established with said mobile equipment.